PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

			tion of information unless it displays a valid OMB control number.
	ANSMITTAL LETTER TO		ATTTORNEY'S DOCKET NUMBER YMOR: 358
	DESIGNATED/ELECTED ICERNING A SUBMISSIC		U.S. APPLIATON/0511/108/03281.5)
	TIONAL APPLICATION NO. /JP2003/06790	INTERNATIONAL FILING DATE 29 May 2003	PRIORITY DATE CLAIMED 19 June 2002
TITLE OF	INVENTION ANALYSIS APP	ARATUS AND ANALYSIS DIS	SC USED FOR THE SAME
	NT(S) FOR DO/EO/US		
	t berevith submits to the United St	etes Designated/Flooted Office (DO/FI	D/US) the following items and other information:
		-	, , , , , , , , , , , , , , , , , , ,
		ncerning a submission under 35 U.S.C. 37	
	This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.
3. X	This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	(1(f)). The submission must include items
4.	The US has been elected (Article 31).		
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))	
	a. is attached hereto (required	I only if not communicated by the Internatio	nal Bureau).
	b. X has been communicated by	the International Bureau.	
	c. is not required, as the appli	cation was filed in the United States Receiv	ring Office (RO/US).
6. X	An English language translation of th	e International Application as filed (35 U.S.	C. 371(c)(2)).
	a. X is attached hereto.		
	b. has been previously submi	tted under 35 U.S.C. 154(d)(4).	
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))
	a. are attached hereto (requi	red only if not communicated by the Interna	ational Bureau).
	b. have been communicated	by the International Bureau.	
	c. have not been made; how	ever, the time limit for making such amend	ments has NOT expired.
	d. have not been made and	will not be made.	
8.	An English language translation of the	ne amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).
9. X	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).	•
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	Examination Report under PCT
Items	s 11 to 20 below concern document(s	e) or information included:	
11. 🗓	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	
12. 🔲	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.
13. X	A preliminary amendment.		
14. X	An Application Data Sheet under 37	CFR 1.76.	
15.	A substitute specification.		
16. 🔲	A power of attorney and/or change of	f address letter.	
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.
18. 🔲	A second copy of the published Inter	national Application under 35 U.S.C. 154(d)(4).
19.	A second copy of the English langua	ge translation of the international applicatio	n under 35 U.S.C. 154(d)(4).
20. X	Other items or information: PCT R	equest; WO 2004/001396	& Int'l SR

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

DT05 Rec'd PCT/PT0 1 5 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

10 / 5180 28 PCT/JP2003/06790 YMOR:358 21. The following fees are submitted:
S Basic national fee
Succession Suc
X C) Search fee S500.00 S 1,000.00
TOTAL OF ABOVE CALCULATIONS = \$1000.00 \$ 1,0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing or computer program listing or computer program listing of led in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction thereof. RATE 22 - 100 =
isiting or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) 22 · 100 = - /50 =
Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number) 22 - 100 = - /50 =
thereof (round up to a whole number) 22 - 100 =
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 6 - 20 =
Claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 6 -20 = _
Total claims 6 -20 = -
Independent claims 3 -3 = - x \$200.00 \$ - MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$ _ TOTAL OF ABOVE CALCULATIONS = \$1,000.00 \$ _ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$1,000.00 \$ _ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,000.00 \$ _ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1,000.00 Amount to be refunded: Amount to be refunded: \$ Amount to be charged:
MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1,000.00 Amount to be refunded: \$ Amount to be charged: \$
TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$ 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 1,000.00 Amount to be refunded: Amount to be charged: \$
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1,000.00 Amount to be refunded: \$ Amount to be charged: \$
SUBTOTAL = \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1,000.00 Amount to be refunded: Amount to be charged:
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1,000.00 Amount to be refunded: \$ Amount to be charged: \$
claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1,000.00 Amount to be refunded: Amount to be charged:
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1,000.00 Amount to be refunded: Amount to be charged: \$
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1,000.00 Amount to be refunded: Amount to be charged: \$
Amount to be refunded: Amount to be charged:
Amount to be refunded: Amount to be charged:
charged:
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 16-0331. A duplicate copy of this sheet is enclosed.
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed
and granted to restore the International Application to pending status.
SEND ALL CORRESPONDENCE TO: Roger W. Parkhurst
PARKHURST & WENDEL, L.L.P. SIGNATURE
1421 Prince Street Suite 210
Alexandria, VA 22314-2805 Roger W. Parkhurst NAME